Index of Claims

App	licatio	n/Coi	ntrol	No.
-----	---------	-------	-------	-----

10/700,814

Examiner Nicholas R. Taylor

Applicant(s)/Patent under Reexamination

KLINE ET AL.

Art Unit

2141

Rejected

Allowed

(Through numeral) Cancelled

÷

Restricted

N	Non-Elected
1	Interference

A	Appeal
0	Objected

E E	Claim	n	_				Date					Cla	im				Date	•				Cla	aim				Dat	e		_	
1 + + 551 101 2 + + 552 102 102 3 + + 552 100 103 103 4 + + 54 104 104 55 105 106 60 104 55 105 105 66 106 60 106 70 80 70	_ [7	, [اي	اي								_	ल									_	<u>a</u>								
1	ina	g	읟	8								ia	gi									ija	gin			1	1				
1	<u>تا </u>	5	2	₽								፲፫	ō									IE	Ö				1				
2 + +			_	_		_	\sqcup		\sqcup	\dashv	_			$\vdash \vdash$		4	ļ.,	 	_						+	+		\vdash	\sqcup	\dashv	
3		_	\rightarrow	_	_		Н		\square	4	-	-		\square	\dashv	+	+	\vdash		+		<u> </u>	101	\vdash	-	+	┼	-		\dashv	
4			-	$\overline{}$	-		\vdash		\dashv	+		-	52	Н	\dashv	+	-	Н	+	+	١.			\vdash	+-	╁	┼	-		\dashv	
5 + +			-		-		-			-	\dashv	-		Н	+	+	+	\dashv	-	+				\vdash	-	+-	╀		\vdash		
Section Sect								_		-+-	\dashv		55	\vdash						+			104	-	+	+	╁	H	\vdash	\dashv	_
T		$\overline{}$	\rightarrow	-	\dashv		\vdash	\dashv	\vdash	\dashv	\dashv	-		\vdash	-+	+	+			+				\vdash	+	+	\vdash	\vdash	\vdash	\dashv	
S					\dashv			-		\dashv	\dashv	-	57	\vdash	\dashv			\dashv		+	l		107	+	╅	+	╁		\vdash	\dashv	
9					\dashv	_			Н	\dashv	\dashv			Н	十	+	+	\dashv	\dashv	+				\dashv	+	+	╁╌		\vdash	\neg	_
10					\neg					\dashv	\dashv			Н	\dashv	+	+	-	\dashv	+			109		+	╁	\vdash	\vdash	\vdash	\neg	_
11			_							_	\dashv			H	\dashv	\top	1	\dashv	\dashv	+		\vdash	110		\dashv	+	十	\vdash	-	\neg	_
12 V V												<u> </u>	61	H		+-	+	1		+	1		111			┰	 	\vdash	\neg		
13 V V							\vdash	\neg	\Box	\top	\neg	 		\Box	\dashv	十	\dagger	\vdash	\dashv	\top				\top	\top	\top	T		П	\neg	
14 V V							\Box		\Box				63	П	\dashv		1	\Box	\top	\top			113	_		\top	T	Г	\Box	\neg	
15										十	7		64	口	寸	1	Т	\Box	\dashv	77			114	\top	1	T	1			\exists	
16		15	1	-			П		\Box	一	7		65	П	す	T	1	П	\neg	\top	i i		115		\top	T	T	П	\sqcap	\neg	
17		16_	1	√									66		丁		Ι						116								
19				√									67				L						117								
120													68		\prod								118		ፗ	$oxed{\Box}$					
121 121 122 123 123 124 124 124 125 125 125 126 127 127 128 129 129 129 130 130 131 131 131 132 133 133 133 134 134 135 135 136 136 137 137 138 138 138 138 139 140 141 142 142 143 144 145 146 146 147																															
122															\Box				\Box				120		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	\perp					
123			_	_									71	Ш	\Box								121			\perp		匚			
24 + + 124 25 + + 76 26 √ √ 126 27 √ √ 127 28 √ - 78 29 79 30 80 31 81 32 82 33 132 33 83 34 84 35 85 36 86 37 88 39 88 40 90 41 91 42 92 43 94 44 94 44 94 45 96 46 96			\rightarrow	+			Ш							Ш	_[1					\perp	$oxed{\Box}$		Ш		
125			\rightarrow	\rightarrow			Щ				_		73	Ш	4		ļ.,	Ш		\perp	l		123		\perp	\perp	_		Ш		
126			_				Щ				_			Ш	\perp	\perp	\perp	Ш		\perp				\sqcup	丄	1	乚		\square		
27				_	_		Щ	Ш	Щ	\perp	_	<u> </u>		Ш	\dashv	4	$oldsymbol{\perp}$	Ц	\perp	\perp		<u> </u>	125	\sqcup	_	\perp	┺	Ь	Ш	_	
28 √ 128 29 129 30 130 31 130 32 131 33 132 33 133 34 134 35 135 36 86 37 87 38 138 39 88 40 90 41 91 42 92 43 94 44 94 44 94 45 96 46 96					_		Щ		\Box	4	_	<u> </u>	76	Ш	\dashv	_	lacksquare	Ц	_	\perp			126	oxdot	4	1	╄	<u> </u>	Щ	_	
29 79 129 30 80 130 31 81 131 32 82 132 33 83 133 34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 146 47 97 147				$\overline{}$	_		Щ		\square	+	_		77	Ш	\dashv	+	+	Н	+	+	1	\vdash	127	$\vdash \vdash$	4	+	╄-	₩	\vdash		
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 46 96 47 147			٧.	-			\vdash			\dashv	4	<u> </u>	78	\sqcup	\dashv	+	+	$\vdash \downarrow$	+	+			128		- -	+	-		$\vdash \vdash$	_	
31 81 32 131 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 46 96 47 131 132 132 133 134 134 134 135 136 137 138 139 140 141 141 142 142 143 144 145 146 147 147				_		<u></u>	Ш	Щ	\sqcup	+	\dashv	├	/9	$\vdash \vdash$	\dashv	+	+	⊢⊢	+		l		129	-		+-	╁	₩	\vdash		
32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 88 40 90 41 91 42 92 43 93 44 94 45 96 46 97							\vdash		\vdash		\dashv	\vdash		$\vdash \vdash$	\dashv	+	╁	\vdash		+	1				+	+-	┼	₩	$\vdash \vdash$		
33 34 83 133 134 35 85 135 135 136 136 137 137 137 137 137 138 138 138 138 138 138 139 140 140 140 141 141 141 141 141 141 142 142 143 144 144 144 144 144 145 145 146 146 147 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\vdash</td> <td></td> <td>$\vdash \vdash$</td> <td>+</td> <td></td> <td></td> <td>07</td> <td>⊢┤</td> <td>+</td> <td>+</td> <td>+</td> <td>$\vdash \vdash$</td> <td></td> <td>+</td> <td>1</td> <td></td> <td>122</td> <td>\vdash</td> <td>+</td> <td>+</td> <td>+</td> <td>╀</td> <td>$\vdash \vdash$</td> <td>_</td> <td></td>							\vdash		$\vdash \vdash$	+			07	⊢┤	+	+	+	$\vdash \vdash$		+	1		122	\vdash	+	+	+	╀	$\vdash \vdash$	_	
34 84 134 35 85 135 36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147			-		\vdash		Н		\vdash	+	\dashv	-	02	\vdash	\dashv		+	\vdash		+	1	ļ	132	\vdash	+	╁┈	\vdash	⊢	\vdash		
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 44 94 45 95 46 96 47 97			-		\dashv	_	$\vdash \vdash$	\dashv	\vdash	\dashv		-		⊢┤		\dashv	╫	$\vdash \vdash$	+	+	1			\vdash	+	+	\vdash	\vdash	$\vdash \vdash$		
36 86 136 37 87 137 38 88 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147	- 1 2	35	ᅥ	\dashv	\vdash		\vdash	\vdash	\vdash	\dashv	\dashv	-		$\vdash \vdash$	\dashv	+	+	\vdash	+		1		135	\vdash	+	+	+	\vdash	Н	_	
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			ᅥ	ᅱ	\dashv	_	\vdash	\vdash	\vdash	+	\dashv			$\vdash \vdash$	\dashv	+	+	\forall	+	+	1	\vdash		\dashv	+	+	\vdash	╁	Н	—	_
38 88 39 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			┪	ᅱ	\dashv	_	\vdash	\vdash	\vdash	+	\dashv			$\vdash \vdash$	\dashv		+	\vdash	+	+			137	\vdash	+	+	+	\vdash	\vdash	_	-
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97			ᅥ				\vdash	\vdash		\dashv	\dashv	-		\vdash	\dashv	+	+-	$\vdash \vdash$	\dashv	+	1		138	+	+	+	+	\vdash	\vdash		-
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97					\vdash	_	H	\vdash	\vdash	\dashv	\dashv		89	\vdash	\dashv	+	+	\vdash	+	+	1	 		$\vdash \uparrow$	+	+	t^-	t	\vdash		
41 91 42 92 43 93 44 94 45 95 46 96 47 97			\dashv			_	\vdash	Н		+	\dashv		90	$\vdash \vdash$	\dashv		+-	\vdash	-	+				\vdash	+	+	T	1	\vdash	_	-
42 92 43 93 44 94 45 95 46 96 47 97			ᅥ	\neg	\neg	-	$\vdash \vdash$	\vdash	\vdash	\neg	\dashv			\vdash	\dashv	+	+	\vdash	+	$\dashv \dashv$	ĺ	\vdash		\vdash	+	+	T	t^-	\vdash		_
43 93 44 94 45 95 46 96 47 97	4	42	ᅥ	\dashv			Н	Н	\Box	\dashv	\dashv		92	\vdash	十	\top	+	\vdash	+	1	ĺ		142	\vdash	+	T	十	 	H		_
44 94 144 45 95 145 46 96 146 47 97 147	4	43	\dashv	\dashv	\dashv		Н	М	П	\dashv	┪			П	\dashv	_	\top	П	\top	\top	i			\sqcap	\top	T	T	T	П	-	
45			\dashv				М			\dashv	ヿ			П	\dashv	\neg	\top	П		\top	1			\sqcap	\top	\top	T		П	\neg	
46										\neg	7			П	\dashv	\neg	\top	П	\neg	\top	1		145	\Box	十	T	T		П	\neg	
47 97 147	4	46									\neg		96	П			T			\top	1		146		\top	T	1		П		
	4	47								\neg	7		97	П	\neg	丁	\top	П			1		147		Т	Τ			П	$\overline{}$	
48 98 148 148	4	48											98		\Box]		148								
49 99 149 149													99		\Box		Γ		$\Box \Gamma$	$oxed{\Box}$]		149		I	Ι					
50 100 150	5	50									J				J		\prod			\prod]					$oxed{oxed}$					